

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S463	36	("20010036545"   "20030068453"   "20030165671"   "20030170427"   "20030180560"   "20040121910"   "20040185198"   "3426754"   "3849530"   "3944699"   "4138459"   "4318950"   "4582752"   "4632869"   "4770931"   "4771108"   "4965123"   "5084334"   "5091236"   "5156905"   "5176954"   "5290631"   "5354595"   "5435955"   "5811493"   "5843578"   "6004664"   "6054209"   "6287680"   "6500533"   "6627695"   "6635340"   "6720085"   "6863939").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/02 18:08
S464	462	(cavit\$5 microbead microvoid void bead) near4 (composition matrix blend mixture dispers\$4) with ((organic polyolefin polypropylene polyethylene polystyrene) and ("CaCo. sub.3" (Calcium near3 carbonat\$4) inorganic))	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/02 18:17
S465	143	(cavit\$5 microbead microvoid void bead) near4 (composition matrix blend mixture dispers\$4) with ((organic polyolefin polypropylene polyethylene polystyrene) and ("CaCo. sub.3" (Calcium near3 carbonat\$4) inorganic)) with (agent aid filler additive)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/02 18:18
S466	51	(agent aid additive filler).ab, ti. and S465	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/02 18:18
S467	18	("4331622").URPN.	USPAT	OR	ON	2009/11/02 18:25

S468	159	"7,306,844" "6,749,936" "5,186,782" "6,844,079" "6,294,236" "5,190,609" "4,818,588" Bergholtz.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 10:53
S469	50	S468 and ((heat thermal) near3 (shrink\$4 sett\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 10:54
S470	31	S469 and (elastomer\$4 poly \$1styrene styrene \$1conjugated styrene \$5diene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 10:55
S471	27	S470 and @ad<="20040422"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 10:56
S472	74	S468 and ((heat hot thermal) near3 (shrink\$4 set\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 11:08
S473	76	S468 and (((heat hot thermal) near3 (shrink\$4 set \$4)) anneal\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 11:09
S474	49	S473 and (elastomer\$4 poly \$1styrene styrene \$1conjugated styrene \$5diene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 11:09
S475	41	S474 and @ad<="20040422"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 11:09
S476	16	S475 and ((black (carbon near3 black\$4) CB) same (col \$1o\$1r\$4 pigment\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 11:12
S477	1	"5186782".pn. and (((heat hot thermal) near3 (shrink\$4 set\$4)) anneal\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 11:17

S478	16	S476 and ((black (carbon near3 black\$4) CB) titanium "TiO.sub.2" titania (col\$1o\$1r\$4 pigment\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 11:19
S479	38	S475 and ((black (carbon near3 black\$4) CB) titanium "TiO.sub.2" titania (col\$1o\$1r\$4 pigment\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 11:19
S480	19	("4963426").URPN.	USPAT	OR	ON	2009/11/05 11:22
S481	13	S480 and ((black (carbon near3 black\$4) CB) titanium "TiO.sub.2" titania (col\$1o\$1r\$4 pigment\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 11:29
S482	21698	((black (carbon near3 black\$4) CB) titanium "TiO.sub.2" titania (col\$1o\$1r\$4 pigment\$4)) and (((heat hot thermal) near3 (shrink\$4 cling\$4 )) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 11:36
S483	14190	((black (carbon near3 black\$4) CB) titanium "TiO.sub.2" titania ) and S482	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 11:37
S484	6500	S483 and (elastomer\$4 poly\$1styrene styrene\$1conjugated styrene\$5diene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 11:37
S485	3934	S484 and @ad<="20040422"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 11:38
S486	483	S485 and (label container packag\$4).ab,ti,clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 11:38
S487	143	S486 and ((shrink\$4 cling\$4) near3 ("% " percent\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 11:40

S488	43754	((black (carbon near3 black \$4) CB) titanium "TiO.sub.2" titania ) same ((elastomer\$4 poly\$1styrene styrene \$1conjugated styrene \$5diene))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 11:41
S489	21	S487 and S488	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 11:41
S490	20	S489 and @ad<"20040422"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2009/11/05 11:42

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